

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5347-204 DATE: February 12, 2001

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

09/781881

BOX PATENT APPLICATION Commissioner for Patents Washington, DC 20231

Sir:
Transmitted herewith for filing under 37 CFR 1.53(b) is:  a patent application claiming priority from U.S. Serial No. 60/185,288; Filed February 28, 2000 a Continuation a Divisional a Continuation-in-Part (CIP) of prior application no.: ; filed .  A Small Entity Statement(s) was filed in the prior application; Status still proper and desired.
Inventor(s) or Application Identifier: Daniel J. C. Herr and David Charles Joy
Entitled: PATTERNING METHODS AND SYSTEMS USING REFLECTED INTERFERENCE PATTERNS
Enclosed are:  1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing)  2. 22 pages of Specification (including 40 claims)  3. 11 sheets of formal Drawings (35 USC 113)  4. Oath or Declaration  a. enewly executed (original or copy)  b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional)   Note Box 5 Below   c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application)  5. Incorporation By Reference (useable if box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  6. Microfiche Computer Program (Appendix)  7. Assignment papers (cover sheet(s) and document(s) Filed in parent application  8. Small Entity Statement(s)  9. Information Disclosure Statement, PTO-1449, and 8 references cited  10. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)  11. English Translation Document  12. Certified Copy of  3. Sequence Listing Sequence Listing Disketter  4. Certified Copy of  5. Sequence Listing Sequence Listing Disketter  9. Sequence Listing Sequence Listing Disketter  10. An Associate Power of Attorney  11. An Associate Power of Attorney  12. Repln, Ref: 02/20/2001 MWDLER1 0010422900 DMH:500220 Masse/Musber: 99781881 FC: 704  12. Certified Copy of  13. An Associate Power of Attorney  14. An Associate Power of Attorney

16. Other:

The fee has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$380.00		\$760.00	
TOTAL CLAIMS	40- 20 =	20	x 09 = \$ x 18 =		\$360.00	
INDEP CLAIMS	3- 3 =	0	x 39 = \$ x 78 = \$		\$	
MULTIPLE Dependent Claims Presented			+ 130 = \$		+ 260 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total	\$1,120.00

Any patent application processing fees under 37 CFR 1.17.

A check in the amount of \$1,12	0.00 to cover the filing fee is enclosed.
A check in the amount of \$ fee (\$40.00).	is enclosed to cover the filing fee, PLUS the Assignment Recordation
communication or credit any	y authorized to charge payment of the following fees associated with this y overpayment to Deposit Account No. 50-0220. gfees required under 37 CFR 1.16.

Respectfully submitted,

Scott C. Hatfleld Registration No. 38,176

Correspondence Address:

USPTO Customer Number: 20792

Myers Bigel Sibley & Sajovec

Post Office Box 37428

Raleigh, North Carolina 27627 Telephone (919) 854-1400

Facsimile (919) 854-1401

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL733081394US Date of Deposit: February 12, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

Joyce Paoli Date of Signature: February 12, 2001